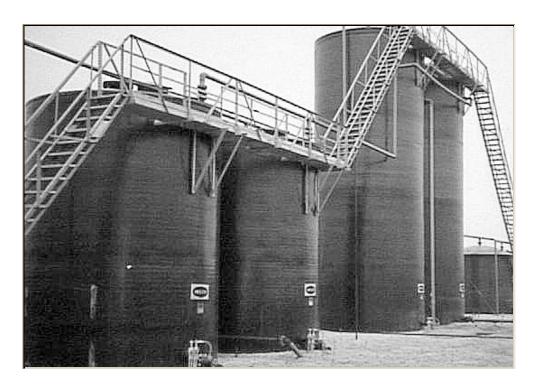


State of Indiana

Department of Natural Resources Division of Oil and Gas



Monthly Report JANUARY, 2000

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL AND GAS

James A. Slutz, Director

INDIANAPOLIS CENTRAL OFFICE: (317) 232-4055 FAX (317) 232-1550 402 W. Washington St., Rm. 293 Indianapolis, IN 46204

Technical Services

Assistant Director: Michael P. Nickolaus Petroleum Geologists: Mona Nemecek:

Beth Hernly

Data Management: Loretta Roller

Network Administrator: Bradley Bornmann

Enforcement

Enforcement Manager: James B. AmRhein

Secretary: Patti Schmid
Inspectors: Maurice Hughes

Doug Kearby John White

<u>Administration</u>

Secretary: Cheryl Hampton Account Clerk Jamie Adams

> EVANSVILLE FIELD OFFICE: (812) 477-8773 FAX (812) 477-8952 3101 N. Green River Rd., Suite 510 Evansville, IN 47715

Field Services

Assistant Director: Rusty Retherford
Orphan Sites Manager Mary Estrada
Administrative Assistant: Cheryl Michels

Inspectors: Bill Cheek Lowell Potts

Forrest Decker Don Veatch
Tim Higginbottom Kevin York

ABBREVIATIONS USED IN THIS REPORT

Permit Type	<u>Abbreviation</u>	Application Type	<u>Abbreviation</u>
Oil Well	OIL	New Well	NEW
Gas Well	GAS	Old Well Workover	OWW
Gas Storage/ Observation Well	GSO	Old Well Drilled Deeper	OWDD
Enhanced Recovery Well	EHR	Well Conversion	CON
Saltwater Disposal Well	SWD	Change of Location	COL
Dual Completion Oil/ Class II	DCO	Change of Operator	COO
Dual Completion Gas/ Class II	DCG	Revoked Change of Operato	REC
Water Supply Well	WSW	Issued from Federal Permit	IFFP
Geologic/ Structure Test Well	GST		
Gas Storage Well	GSW		
Seismograph	SIS		
Test Hole	TST		
Log Type	Abbreviation	Log Type	<u>Abbreviation</u>
Audio	AUD	Induction Electric	IES
Borehole Imager	BIL	Litho-Density	LDT
Caliper-Hole Size	CAL	Microlog-Minilog	ML
Cement Bond/ Variable Density	001 1/01		
Cernell Dolla/ Variable Delisity	CBL-VDL	Perforating Depth Control	PDC
Cement Evaluation	CBL-VDL CET	Perforating Depth Control Pipe Analysis	PDC PAL
•		• .	
Cement Evaluation	CET	Pipe Analysis	PAL
Cement Evaluation Compensated Density Porosity	CET CDL	Pipe Analysis Radioactive Tracer Survey	PAL RAT
Cement Evaluation Compensated Density Porosity Compensated Neutron Porosity	CET CDL CNL	Pipe Analysis Radioactive Tracer Survey Sonic Porosity	PAL RAT SP
Cement Evaluation Compensated Density Porosity Compensated Neutron Porosity Dipmeter	CET CDL CNL HDT	Pipe Analysis Radioactive Tracer Survey Sonic Porosity	PAL RAT SP
Cement Evaluation Compensated Density Porosity Compensated Neutron Porosity Dipmeter Dual Induction	CET CDL CNL HDT DIL	Pipe Analysis Radioactive Tracer Survey Sonic Porosity	PAL RAT SP
Cement Evaluation Compensated Density Porosity Compensated Neutron Porosity Dipmeter Dual Induction Dual Induction Laterlog	CET CDL CNL HDT DIL OILDLL	Pipe Analysis Radioactive Tracer Survey Sonic Porosity	PAL RAT SP
Cement Evaluation Compensated Density Porosity Compensated Neutron Porosity Dipmeter Dual Induction Dual Induction Laterlog Fractur Identification	CET CDL CNL HDT DIL OILDLL FIL	Pipe Analysis Radioactive Tracer Survey Sonic Porosity	PAL RAT SP

ACTIVITY BY COUNTY

County		Com	pletions	New	Permits
	Dry	Class II	Producers	Pools	Wildcats
Clay	0	0	0	0	0
Crawford	0	0	0	0	0
Daviess	0	0	2	1	0
Dubois	0	0	0	0	0
Gibson	0	1	0	6	0
Greene	0	0	0	0	0
Harrison	0	0	1	0	0
Jay	0	0	0	0	0
Knox	0	0	2	1	0
Lawrence	0	0	0	0	0
Martin	0	0	0	0	0
Miami	0	0	0	0	0
Orange	0	0	0	0	0
Owen	0	0	0	0	0
Perry	0	0	0	0	0
Pike	0	0	0	0	0
Posey	1	0	2	0	0
Rush	0	0	0	0	0
Spencer	1	0	0	0	0
Steuben	0	0	0	0	0
Sullivan	1	0	2	1	0
Vanderburgh	0	0	1	1	0
Vigo	1	0	0	0	0
Wabash	0	0	0	0	0
Warrick	0	0	0	0	0

FINAL REPORT OF ACTIVITY BY TYPE FOR 1999

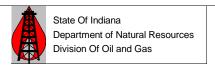
PERMITS	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
Oil	3	5	5	4	3	4	7	2	13	11	6	5	68
Gas	0	0	7	2	0	0	0	2	1	1	2	4	19
Disposal	0	0	0	0	0	1	0	0	0	2	2	0	5
Enh. Recovery	2	4	2	2	0	2	0	5	2	2	2	1	24
Gas Storage	0	0	1	2	3	0	0	0	0	0	0	0	6
Water Supply	0	0	1	0	0	0	0	0	1	1	0	0	3
Geologic Test	0	1	0	0	0	2	1	1	2	1	2	0	10
Test Hole	1	0	0	0	0	0	0	0	0	0	0	0	1
Seismograph	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	6	10	16	10	6	9	8	10	19	18	14	10	136
COMPLETIONS	Jan	Feb	Mar		May	Jun	Jul	Aug	Sep	Oct		Dec	YTD
Oil	1	2	7	2	1	0	0	0	3	2	3	3	24
Gas	0	1	0	1	0	0	0	0	10	9	0	0	21
Dry	0	0	1		0	0	2	1	0	1	2	1	8
Disposal	0	0	2	0	0	1	0	0	0	1	0	0	4
Enh. Recovery	0	1	0	0	0	3	3	5	1	3	1	0	17
Gas Storage	0	0	0	0	0	0	0	2	0	0	0	0	2
Water Supply	0	0	0	0	0	0	0	0	0	1	1	0	2
Geologic Test	0	0	2	0	0	0	0	0	1	0	0	0	3
Test Hole	0	0	0	0	0	0	0	0	0	0	0	0	0
Seismograph	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	1	4	12	3	1	4	5	8	15	17	7	4	81
PLUGGINGS	Jan	Feb	Mar		_	Jun	Jul	Aug	Sep	Oct		Dec	YTD
Oil	0	0	2		27	22	11	13	1	6	18	15	120
Gas	0	0	1		0	0	0	0	0	0	2	0	3
Dry	1	0	0	1	0	0	2	0	0	3	2	0	9
Disposal	0	0	0	0	0	0	0	0	0	0	0	0	0
Enh. Recovery	0	0	1		2	1	2	1	2	3	2	11	25
Gas Storage	0	0	4	0	0	0	1	0	0	1	0	0	6
Water Supply	0	0	0	0	1	0	0	0	0	0	1	0	2
Geologic Test	0	0	0	0	1	0	0	0	0	0	0	0	1
Test Hole	0	0	0	0	0	0	0	0	0	0	0	0	0
Seismograph	0	0	0	0	0			0	0	0	0	0	0
Totals	1	0	8	6	31	23	16	14	3	13	25	26	166
PRODUCTION	Jan	Feb	Mar	Anr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
Oil (In 000 Bbl.)	161	146	174		154				167		178	172	1964
Cii (iii 000 Dbi.)	101	140	.,,4	100	134	173	104	170	107	133	170	112	1304
Gas (In MMCF)	76	69	78	70	82	70	66	75	59	84	78	77	884

Production figures are reported to the Division by the Indiana Department of Revenue and reflect the most current information available. Adjustments may be made at any time for figures previously reported.

ACTIVITY BY TYPE FOR 2000

PERMITS	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
Oil	4												4
Gas													0
Disposal													0
Enh. Recovery	1												1
Gas Storage													0
Water Supply													0
Geologic Test	3												3
Test Hole													0
Seismograph													0
Totals	8	0	0	0	0	0	0	0	0	0	0	0	8
COMPLETIONS	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
Oil	4												4
Gas	5												5
Dry	3												3
Disposal													0
Enh. Recovery	2												2
Gas Storage													0
Water Supply													0
Geologic Test													0
Test Hole													0
Seismograph													0
Totals	14	0	0	0	0	0	0	0	0	0	0	0	14
PLUGGINGS	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
Oil	1												1
Gas	2												2
Dry													0
Disposal													0
Enh. Recovery													0
Gas Storage													0
Water Supply													0
Geologic Test													0
Test Hole													0
Seismograph													0
Totals	3	0	0	0	0	0	0	0	0	0	0	0	3
PRODUCTION	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
Oil (In 000 Bbl.)	135												135
Gas (In MMCF)	64												64

Production figures are reported to the Division by the Indiana Department of Revenue and reflect the most current information available. Adjustments may be made at any time for figures previously reported.



Permits Issued

From 1/1/00 To 1/31/00

 John R. Basnett
 215 SE 3RD SUITE 208
 FAIRFIELD
 IL 62837- (618) 842-4040

 was issued a CON permit for EHR on 01/03/2000
 The # A4
 JESSE BLOOD ETAL permit number

 16791 is located in GIBSON county, Section 28
 T 3 S R 14 W 330 N Line 330 E Line

 NW SE NE at a surface elevation of pool at an estimated depth of 2876 ft.

John R. Basnett

215 SE 3RD SUITE 208

FAIRFIELD

IL 62837
(618) 842-4040

was issued a NEW permit for GST on 01/25/2000 The # 1

BLOOD-STATE OF INDIANA permit number

51644 is located in GIBSON

county, Section 21

T 3 S , R 14 W 1500 N Line 920 E Line

NW at a surface elevation of 375 feet. The well is permitted to the WARSAW formation in the

GRIFFIN CON

pool at an estimated depth of 3900 ft.

Mid Central Production Corporation 215 S. 11TH ST., ROOM 103 MT. VERNON IL 62864- (618) 244-7018 was issued a OWW permit for OIL on 01/04/2000 The # 1 MUMFORD WATKINS permit number 15195 is located in GIBSON county, Section 29 T 1 S , R 9 W 330 N Line 330 E Line NE NW SW at a surface elevation of 413 feet. The well is permitted to the BENOIST formation in the UNION BOWMAN CON pool at an estimated depth of 1570 ft.

Mid Central Production Corporation 215 S. 11TH ST., ROOM 103 MT. VERNON IL 62864- (618) 244-7018 was issued a NEW permit for OIL on 01/04/2000 The # CU #8 WHEELER-WINTERS-WATKINS permit number 51331 is located in GIBSON county, Section 29 T 1 S , R 9 W 220 N Line 1 W Line SW NE SW at a surface elevation of 418 feet. The well is permitted to the AUX VASES formation in the UNION BOWMAN CON pool at an estimated depth of 1700 ft.

Mid Central Production Corporation 215 S. 11TH ST., ROOM 103 MT. VERNON IL 62864- (618) 244-7018 was issued a NEW permit for OIL on 01/04/2000 The # CU #7 WHEELER-WINTERS-WATKINS permit number 51330 is located in GIBSON county, Section 29 T 1 S , R 9 W 60 S Line 1 W Line SE SW NW at a surface elevation of 413 feet. The well is permitted to the AUX VASES formation in the UNION BOWMAN CON pool at an estimated depth of 1700 ft.

Mid Central Production Corporation 215 S. 11TH ST., ROOM 103 MT. VERNON IL 62864- (618) 244-7018 was issued a NEW permit for OIL on 01/25/2000 The # WI-3 WHEELER-WINTERS-WATKINS permit number 51643 is located in GIBSON county, Section 29 T 1 S , R 9 W 180 N Line 200 W Line NW NE SW at a surface elevation of 429 feet. The well is permitted to the MCCLOSKY formation in the UNION BOWMAN CON pool at an estimated depth of 1850 ft.

Rick Sumner Oil Properties, Inc 224 SOUTH WEST STREET OLNEY IL 62450- (618) 393-8811 was issued a COL permit for GST on 01/05/2000 The # 1 NUGENT "A" permit number 51594 is located in DAVIESS county, Section 16 T 5 N , R 6 W 380 S Line 330 W Line SW SW at a surface elevation of 494 feet. The well is permitted to the DEVONIAN formation in the ELNORA CENTRAL pool at an estimated depth of 2000 ft.

Jeff Thompson POBOX 1027 MT. CARMEL IL 62863- (618) 263-4133 was issued a NEW permit for GST on 01/25/2000 The # 5 HALTER permit number 51645 is located in KNOX county, Section 19 T 2 N R 10 W 1650 N Line 1984 W Line at a surface elevation of 405 feet. The well is permitted to the CYPRESS formation in the ST THOMAS pool at an estimated depth of 1640 ft.



Completion Reports Received or Released from Confidentiality

Mackey and Tanner Petroleum, Inc. P. O. BOX 5446 $BLOOMINGTON \quad IN \quad 47407- \quad has reported \\ completion of the \# \quad CU 2 \quad CASH-DODD \\ is located in \quad Knox \quad county, Section \quad 10 \quad T \quad 5 \quad N \quad , R \quad 10 \quad W \quad 330 \quad feet from the \quad S \quad line and \quad 330 \quad feet from the \quad E \quad line, \\ NE \quad SE \quad NW \quad It was completed to a total depth of \quad 843 \quad feet \ within the following intervals: \quad 822-843-PENN$

Pioneer Oil Co., Inc. R 4, BOX 142 B LAWRENCEVILL IL 62439- has reported

completion of the # 7 WALGROVE-STATE OF INDIANA permit number 51592. This OIL well, completed on 09/15/1999

is located in Posey county, Section 14 T 4 S , R 14 W 1300 feet from the N line and 3980 feet from the E line,

It was completed to a total depth of 2326 feet within the following intervals: 2302-2312-TAR SPRINGS

K. S. Oil Corporation 50 N. STIERLEY ROAD WADESVILLE IN 47638has reported completion of the # 1 MORLOCK permit number 18574. This OIL well, completed on 12/23/1999 T 5 S , R 13 W is located in 330 feet from the N line and 330 feet from the E line. Posev county, Section 26 NE NE SE It was completed to a total depth of 1286 feet within the following intervals: 1274-1286 Mansfield

Jet/LeVanway Exploration Co. L.L.C. 215 BRIDGE ST. CHARLEVOIX MI 49720- has reported

completion of the # C1-06 GARY JACOBI permit number 50610. This GAS well, completed on 12/12/1997

is located in Floyd county, Section 6 T 2 S , R 5 E 457 feet from the N line and 402 feet from the W line,

NW NW SW It was completed to a total depth of 1100 feet within the following intervals: 598-701-NEW ALBANY

V. T. Drilling Company 3119 EAST POWELL AVENU EVANSVILLE IN 47714has reported completion of the # 21 **PUTNAM** permit number 40976. This EHR well, completed on 12/23/1999 is located in county, Section 26 T 1 S , R 12 W 330 feet from the N line and 330 feet from the W line, Gibson NW SE It was completed to a total depth of 2340 feet within the following intervals: 1968-1982 U. Cypress

V. T. Drilling Company 3119 EAST POWELL AVENU EVANSVILLE IN 47714has reported **PUTNAM** permit number 39727. This EHR well, completed on 12/20/1999 completion of the # 17 is located in Gibson county, Section 26 T 1 S , R 12 W 330 feet from the S line and 330 feet from the E line, NE SW It was completed to a total depth of 2310 feet within the following intervals: 1978-1987 U. Cypress

Jet/LeVanway Exploration Co. L.L.C. 215 BRIDGE ST. CHARLEVOIX MI 49720- has reported completion of the # A3-14 PEARL PELLMAN MC COLLUM permit number 50611. This GAS well, completed on 11/21/1997 is located in Harrison county, Section 14 T 2 S , R 4 E 398 feet from the N line and 72 feet from the E line, NE NW NE It was completed to a total depth of 950 feet within the following intervals: 653-760 NEW ALBANY

Jeff Thompson P O BOX 1027 MT. CARMEL IL 62863has reported completion of the # 1 FRED HALTER permit number 50823. This OIL well, completed on 01/20/2000 is located in KNOX county, Section 19 T 2 N , R 10 W 1650 feet from the N line and 1884 feet from the W line, NW It was completed to a total depth of 2555 feet within the following intervals: 1420-1430-TAR SPRINGS

K. S. Oil Corporation 50 N. STIERLEY ROAD WADESVILLE IN 47638- has reported completion of the # 1 ROBERT MILLER permit number 50667. This DRY well, completed on 11/09/1999 is located in Posey county, Section 17 T 7 S , R 12 W 330 feet from the S line and 330 feet from the W line, SW SW NE It was completed to a total depth of 700 feet within the following intervals:

Foertsch Construction Co., Inc. P.O. BOX 16 LAMAR IN 47550- has reported completion of the # 1 FOERTSCH CONSTR. CO. permit number 51450. This DRY well, completed on 06/18/1999 is located in Spencer county, Section 20 T 6 S , R 4 W 330 feet from the W line, NW NE NE It was completed to a total depth of 7100 feet within the following intervals:

Robinson Engineering 1410 N.CULLEN AVE.,PO BO EVANSVILLE IN 47716- has reported completion of the # 1 VAUGHT permit number 51556. This GAS well, completed on 01/12/1999 is located in Sullivan county, Section 10 T 7 N, R 9 W 330 feet from the N line and 560 feet from the W line, SW NW NE It was completed to a total depth of 217 feet within the following intervals: 161-165-COAL 5 & 5B

Team Energy, L.L.C. R. #1, BOX 197 **BRIDGEPORT** IL 62417has reported completion of the # 5 LAYER COMM permit number 51467. This OIL well, completed on 01/20/1999 county, Section 31 T 6 S , R 12 W 600 feet from the S line and 1850 feet from the W line, is located in Posey SW It was completed to a total depth of 2438 feet within the following intervals: 2428-2438 CYPRESS

Team Energy, L.L.C. R. #1, BOX 197 **BRIDGEPORT** IL 62417has reported completion of the # 1 R. RIDGE permit number 51549. This DRY well, completed on 01/08/1999 is located in Sullivan county, Section 19 T 7 N , R 8 W 990 feet from the S line and 330 feet from the W line, SW SW It was completed to a total depth of 2632 feet within the following intervals:



Wells Plugged by Date

From 1/1/00

To 1/31/00

Permit	Operator Name	Well	Number and Name	Туре	TWP	RGE	Section	Plugged
47761	Pinnacle Oil and Gas, Inc.	1-P	ARMIN AND MARGARET	GAS	1 S	4 W	1	01/11/2000
17314	Petco Petroleum Corporation	6	EDWARD WILEY	OIL	5 S	14 W	36	01/12/2000
51545	Rick Sumner Oil Properties, Inc	1	DIETZ	GAS	10 N	7 W	16	01/19/2000